## **Manhole Inspection Summary** Manhole # S05UU 012MH of 4 Printed On: 6/24/2010 Page 1 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 05UU Node: **012** Status: Found Insp Date: 2/27/08 3:10 PM **Incomplete Comments** Crew: TJ JK SD Inspector: Johnson Firm: URS Location Address: 3824 FAIRVIEW AVE Cross Street: CHELSEA TERR Manhole Ground Conditions: Dry Type: Junction Location: Alley Prev. Rehab Weather: **Dry** Subject To Ponding: Ponding Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 2 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 5 (in.) Condition: Sound Cracked Root Intrusion ✓ Loose Brick ✓ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 **✓** Corroded Steps Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

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Location View	Top View
OFFSET	GRADE ADJUSTMENT

LOOSE BRICKS, DETERIORATED

Manhole Inspection	on Summary	Manhole # S05UU_012MH
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8 in. Circular Gravity Sew Pipe Out @ 12 O'Clock	/er	12 O'Clock Outflow
Pipe Height: <b>8.4</b> (in.) Ro Pipe Material: <b>Clay</b> Invert Depth: <b>9.68</b> (ft.) F	Pipe Lined low Characteristics: <b>Slow</b>	Drop: None
Deposits: None Mu Silt Depth: 1 (in.)	d ☐ Sludge ✓ Debris ☐ Grease  Deposits Extent: Light	Connects To: Manhole
Infiltration: <b>None</b>	Pipe Seal Cond: <b>Sound</b>	Possible Illicit Connection
8 in. Circular Gravity Sew Pipe In @ 6 O'Clock	ver	6 O'Clock Inflow
	od and Bar (Angled)  Pipe Lined  low Characteristics: <b>Slow</b> d Sludge Debris Grease	Drop: None
Silt Depth: 1 (in.)	Deposits Extent: <b>Medium</b>	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection

Mannole Inspection Summary	Mannole # 50500_012MH
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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow Drop In @ 9 O'Clock
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	Drop: <b>Outside Rod and Bar</b>
Pipe Material: Clay	Angled: <b>Yes</b> Reading: <b>8.16</b> (ft.)
Invert Depth: <b>5.40</b> (ft.) Flow Characteristics: <b>Slow</b>	Inv Depth: <b>9.16</b> (ft.)
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Greas	Se Drop Condition: <b>Open</b>
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole

☐ Possible Illicit Connection

Pipe Seal Cond: Sound

Infiltration: None